

Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

				Application Number	09/658,241
				Filing Date	September 8, 2000
				First Named Inventor	Donald L. Holstein
				Group Art Unit	2682
				Examiner Name	unknown
Sheet	1	of	3	Attorney Docket Number	1822/USW0601PUS RECEIVED JUL 12 2001

Technology Center 2600**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. ¹	U.S. PATENT DOCUMENT		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		4,317,229		Craig et al.	02-23-1982	
		5,068,916		Harrison et al.	11-26-1991	
		5,150,473		Zulch	09-22-1992	
		5,195,016		Powers	03-16-1993	
		5,257,257		Chen et al.	10-26-1993	
		5,315,584		Savary et al.	05-24-1994	
		5,341,395		Bi	08-23-1994	
		5,353,300		Lee et al.	10-04-1994	
		5,406,550		McTiffin	04-11-1995	
		5,408,237		Patterson et al.	04-18-1995	
		5,410,568		Schilling	04-25-1995	
		5,461,610		Weerackody	10-24-1995	
		5,473,602		McKenna et al.	12-05-1995	
		5,479,400		Dilworth et al.	12-26-1995	
		5,513,183		Kay et al.	04-30-1996	
		5,572,528		Novell, Inc.	11-05-1996	
		5,590,133		Billstrom et al.	12-31-1996	
		5,641,141		Goodwin	06-24-1997	
		5,646,635		Cockson et al.	07-08-1997	
		5,673,263		Basso et al.	09-30-1997	

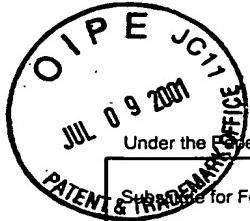
FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴				
			WO 97/29605	TELIA AB	08-14-1997		
			WO 97/36405	Nokia Telecommunications	10-02-1997		
			WO 98/26548	Whistle Communications	06-18-1998		

Examiner Signature	<i>TRINITY, JAN</i>	Date Considered	4/2/03
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



PTO/SB/08A (10-96) [MODIFIED]

Approved for use through 10/31/99, OMB 0651-0031

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Sheet	2	of	3	Attorney Docket Number	1822/USW0601PUS Technology C.

U.S. PATENT DOCUMENTS

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		Number	Kind Code ² (if known)			
	5,708,659			Rostoker et al.	01-13-1998	
	5,715,250			Watanabe	02-03-1998	
	5,726,984			Kubler et al.	03-10-1998	
	5,737,333			Civanlar et al.	04-07-1998	
	5,761,195			Lu et al.	06-02-1998	
	5,764,645			Bernet et al.	06-09-1998	
	5,793,758			Penners	08-11-1998	
	5,809,415			Rossmann	09-15-1998	
	5,819,182			Gardner et al.	10-06-1998	
	5,825,759			Liu	10-20-1998	
	5,828,844			Civanlar et al.	10-27-1998	
	5,886,738			Hollenbeck	03-23-1999	
	5,889,770			Jokiah o et al.	03-30-1999	
	5,894,478			Barzegar et al.	04-13-1999	
	5,896,369			Warsta et al.	04-20-1999	
	5,898,904			Wang	04-27-1999	
	5,903,559			Acharya et al.	05-11-1999	
	5,907,555			Raith	05-25-1999	
	5,907,816			Newman et al.	05-25-1999	
	5,909,430			Reaves	06-01-1999	

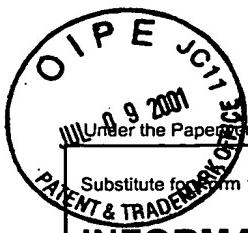
FOREIGN PATENT DOCUMENTS

Examiner Signature	<i>Trinity Jon</i>	Date Considered	4/2/03
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<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(use as many sheets as necessary)</p>				<i>Complete if Known</i>			
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				Filing Date		September 8, 2000	
				First Named Inventor		Donald L. Holstein	
				Group Art Unit		2682	
				Examiner Name	unknown		
Sheet	3	of	3	Attorney Docket Number	1822/USW0601751 Technology		

U.S. PATENT DOCUMENTS

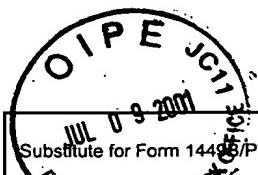
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Examiner Signature	TRIM, TAN	Date Considered	4/2/03
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	1822/USW0601PUS Technology Unit
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Complete if Known

Application Number	09/658,241
Filing Date	September 8, 2000
First Named Inventor	Donald L. Holste <i>RECEIVED</i>
Group Art Unit	2682
Examiner Name	unknown <i>JUL 12 2001</i>

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>CH</i>		Access NGI, WAN Access Switch FVC.COM, 1999	
		FUMIJUKI ADACHI ET AL., Wideband DS-CDMA for Next-Generation Mobile Communications Systems, IEEE Communications Magazine, September 1998, Vo. 36, No. 9, pp. 56-69	
		MALCOLM W. OLIPHANT, The Mobile Phone Meets the Internet, IEEE Spectrum, August 1999, pp. 20-28	
		DAVID GOODMAN of Rutgers University, "Wireless Information Networks" Handouts, presented at U S WEST on March 17-19, 1993	
		BO RYO ET AL., Managing IP Services over a PACS Packet Network, IEEE Network, July/August 1998, pp. 4-10	
		DANNY COHEN ET AL., IP Addressing and Routing in a Local Wireless Network, IEEE INFOCOM '92, June 1992, Vo. 2, pp. 626-632	
		ANTHONY R. NOERPEL ET AL, PACS: Personal Access Communications System - A Tutorial, IEEE Personal Communications, June 1996, pp. 32-43	
		FAROOK KHAN ET AL., Multilevel Channel Assignment (MCA) for Wireless Personal Communications, IEEE, April 5, 1997, pp. 1258-1262	
		Eliminates Anarchy at the Internet Access Point and Improves Performance!, NetRoad TrafficWARE product information sheet by Ukiah Software, Inc., 1997	
		RALPH DROMS, Automated Configuration of TCP/IP with DHCP, IEEE Internet Computing, July-August 1999, pp. 45-53	
<i>CH</i>		Product Catalog, Twist-Lock Photoelectric Controls 282 Series, www.fisherprice.com/282.htm , pp. 1-2	

Examiner Signature	<i>TRINH, TAN</i>	Date Considered	4/3/03
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

<p>TRADEMARK Substitute for Form 1449A/PTO</p> <h1>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h1> <p>(use as many sheets as necessary)</p>		Complete if Known	
		Application Number	09/658,241
		Filing Date	September 8, 2000
		First Named Inventor	Donald L. Hohnstein
		Group Art Unit	Unknown
Examiner Name	Unknown		
Sheet	1	of	1
		Attorney Docket Number	
		USW 0601 PUS (1822)	

U.S. PATENT DOCUMENTS

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